

Nonconformance report

NCR-No.

200336024

Material No. VOLS:10274180	Ver AB	Material Description Case Compr ITM assy		
Program GTF IMC BA		Design Organization Drawing & issue 5379985-AA	Total quantity 1	Order No
Coordinator Johanna Jönsson	Supplier code	Design Organization Part number & version 5379985-AA	Reference No.	

Decisions

<i>Item</i>	<i>Serial number / batch</i>	<i>Item decision</i>
1	44ACT02111	Select code & write dispositon GKN

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Item No. 1

Defect Class	Pieces affected 1	Defect type Neg. Imperfections/Crack	Charact.No 00005
Requirement Location PAGE-01 Zone H15			

Serial numbers affected
44ACT02111,

Description of Nonconformance
<p>Print EBD01217, Casting Void Datum L (Char 04010)</p> <p>290 Deg from TDC, FWD looking AFT</p> <p>0.3048 [.012] Long</p> <p>0.254 [.010] Wide</p> <p>0.1651 [.0065] Deep</p> <p>Dark bottom of void suggests an inclusion. Void may open during processing, resulting in a larger than expected blend area.</p> <p>See attached powerpoint and repair</p> <p>.</p> <p>After Blend:</p> <p>8.509 [.335] Long circumferentially</p> <p>3.124 [.123] Wide axially</p> <p>0.635 [.025] Deep</p> <p>Bottom radius is 0.635 [.025]</p> <p>Blend starts 2.134 [.084] from Datum K</p>

Cause of Nonconformance
Lantent defect in casting

Corrective Action (to avoid re-occurrence of this Nonconformance)	Planned finish: 2022-09-21
Inform casting supplier. Repair per procedure	

GKN Disposition	Digitally signed by: